

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ053122\  
 Data File : PQ057879.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 May 2022 14:20  
 Operator : YP\AJ  
 Sample : N2930-03DL 2X  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P002-SS003-1218-01DL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 01 03:40:53 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ052822.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat May 28 06:33:00 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1  | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|--------|-------|---------|----------|----------|-----------|
| -----                       |        |       |         |          |          |           |
| System Monitoring Compounds |        |       |         |          |          |           |
| 1) SA Tetrachlo...          | 4.690  | 4.054 | 131.4E6 | 115.2E6  | 9.104    | 10.141    |
| 2) SA Decachlor...          | 10.615 | 9.209 | 101.9E6 | 69752383 | 8.127    | 7.350     |
| Target Compounds            |        |       |         |          |          |           |
| 26) L6 AR-1254-1            | 6.732  | 5.972 | 108.4E6 | 208.4E6  | 267.460  | 353.068 # |
| 27) L6 AR-1254-2            | 6.952  | 6.119 | 223.2E6 | 191.4E6  | 369.864  | 383.479   |
| 28) L6 AR-1254-3            | 7.322  | 6.530 | 472.7E6 | 631.4E6  | 617.542  | 742.783   |
| 29) L6 AR-1254-4            | 7.609  | 6.755 | 374.0E6 | 422.3E6  | 761.779  | 822.610   |
| 30) L6 AR-1254-5            | 8.029  | 7.178 | 650.5E6 | 762.6E6  | 1147.005 | 1145.424  |
| -----                       |        |       |         |          |          |           |

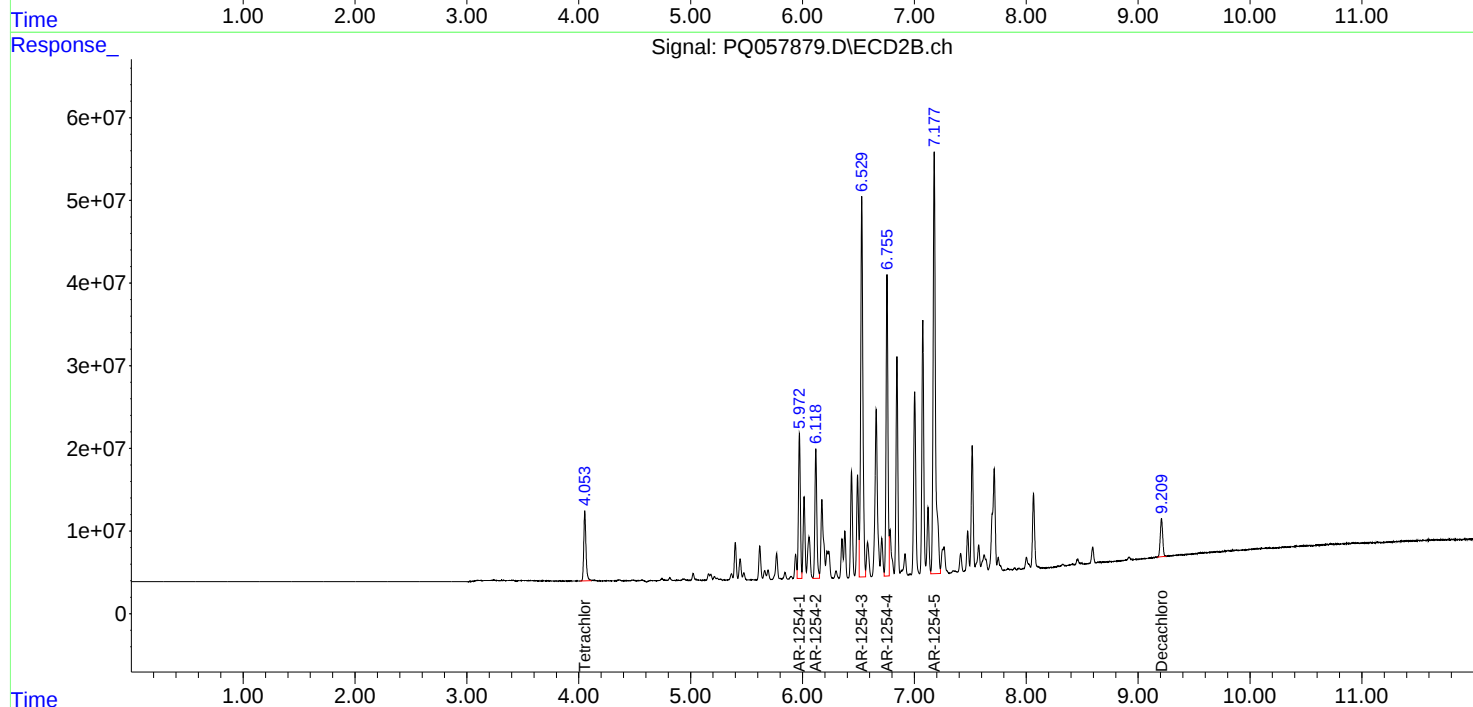
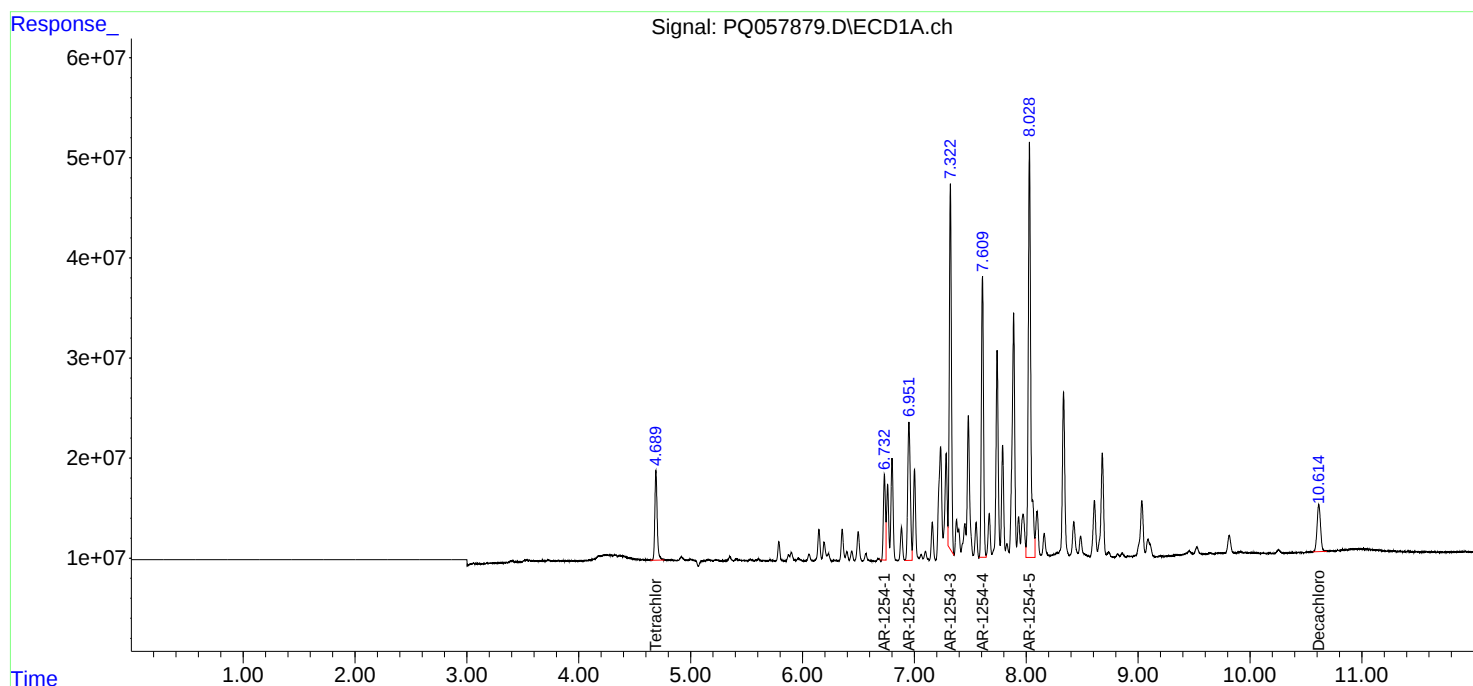
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

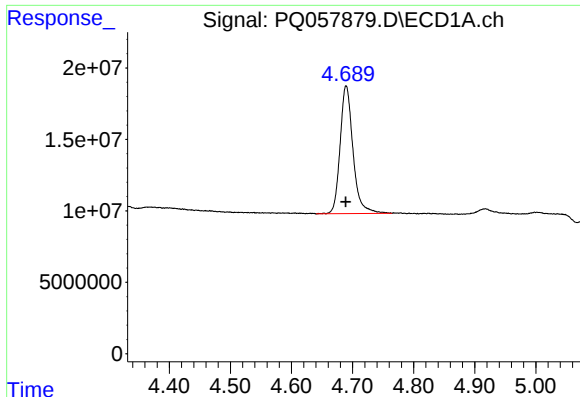
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P002-SS003-1218-01DL

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Quant Title : GC EXTRACTABLES  
QLast Update : Sat May 28 06:33:00 2022  
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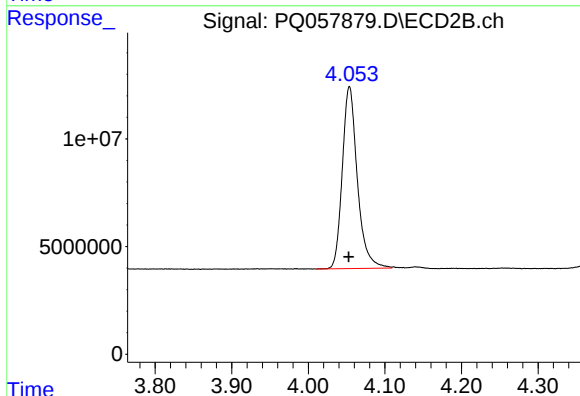




#1 Tetrachloro-m-xylene

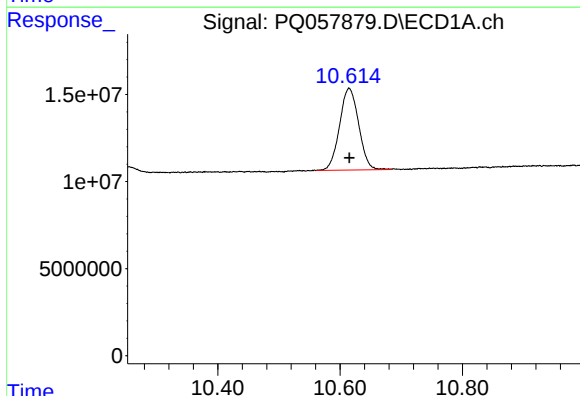
R.T.: 4.690 min  
Delta R.T.: 0.000 min  
Response: 131383505  
Conc: 9.10 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
P002-SS003-1218-01DL



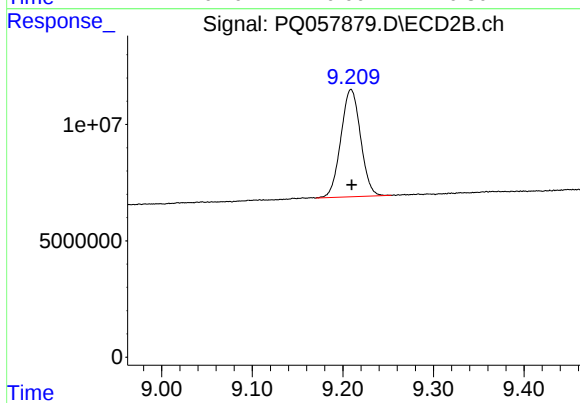
#1 Tetrachloro-m-xylene

R.T.: 4.054 min  
Delta R.T.: 0.001 min  
Response: 115236531  
Conc: 10.14 ng/ml



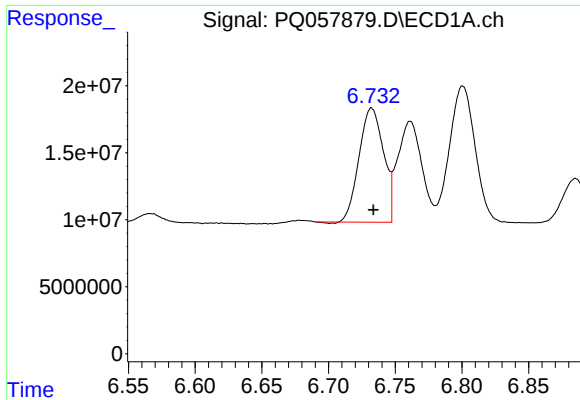
#2 Decachlorobiphenyl

R.T.: 10.615 min  
Delta R.T.: 0.000 min  
Response: 101922081  
Conc: 8.13 ng/ml



#2 Decachlorobiphenyl

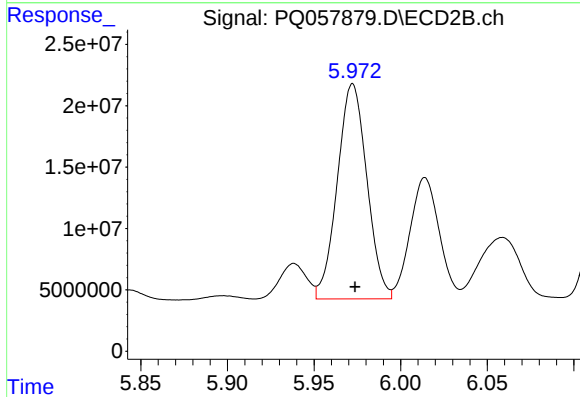
R.T.: 9.209 min  
Delta R.T.: 0.000 min  
Response: 69752383  
Conc: 7.35 ng/ml



#26 AR-1254-1

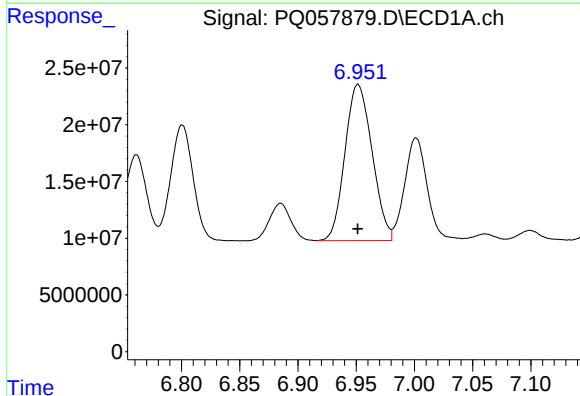
R.T.: 6.732 min  
Delta R.T.: -0.001 min  
Response: 108408604  
Conc: 267.46 ng/ml

Instrument :  
ECD\_Q  
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P002-SS003-1218-01DL



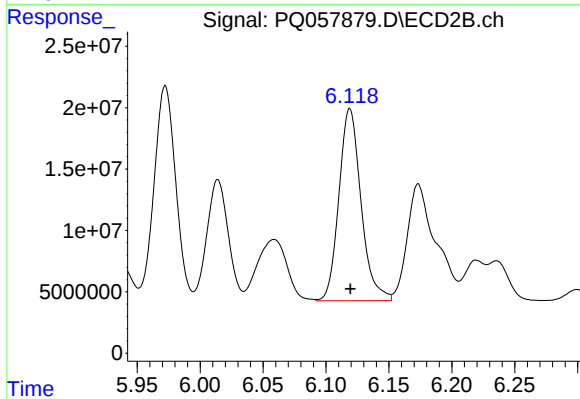
#26 AR-1254-1

R.T.: 5.972 min  
Delta R.T.: -0.001 min  
Response: 208380358  
Conc: 353.07 ng/ml



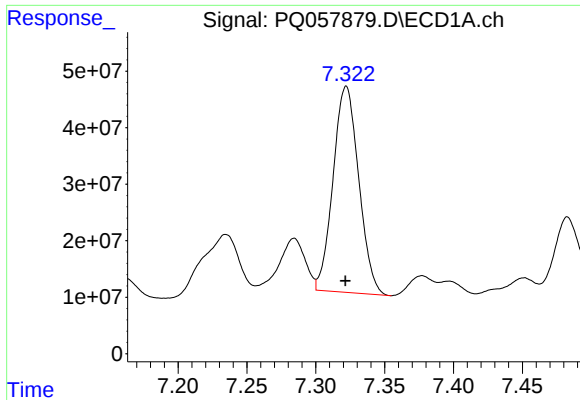
#27 AR-1254-2

R.T.: 6.952 min  
Delta R.T.: 0.000 min  
Response: 223186711  
Conc: 369.86 ng/ml



#27 AR-1254-2

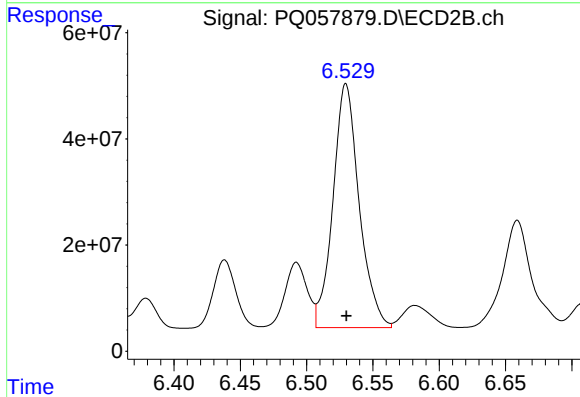
R.T.: 6.119 min  
Delta R.T.: 0.000 min  
Response: 191390893  
Conc: 383.48 ng/ml



#28 AR-1254-3

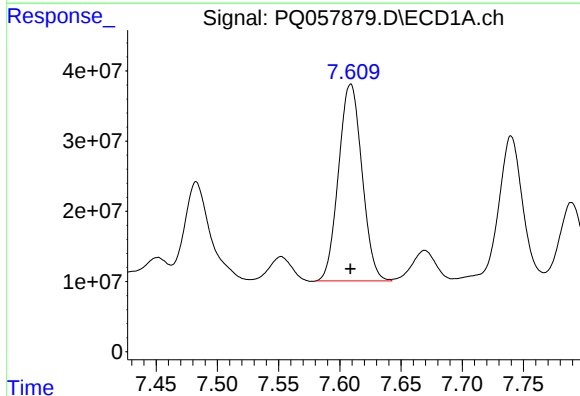
R.T.: 7.322 min  
Delta R.T.: 0.000 min  
Response: 472698918  
Conc: 617.54 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
P002-SS003-1218-01DL



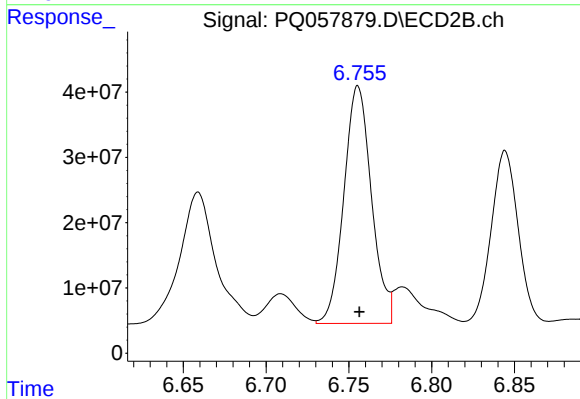
#28 AR-1254-3

R.T.: 6.530 min  
Delta R.T.: 0.000 min  
Response: 631416090  
Conc: 742.78 ng/ml



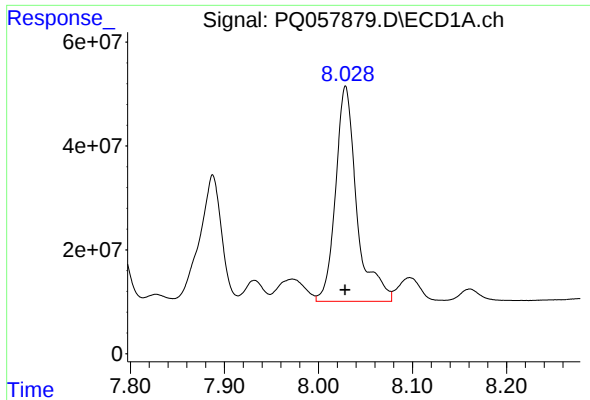
#29 AR-1254-4

R.T.: 7.609 min  
Delta R.T.: 0.000 min  
Response: 374006992  
Conc: 761.78 ng/ml



#29 AR-1254-4

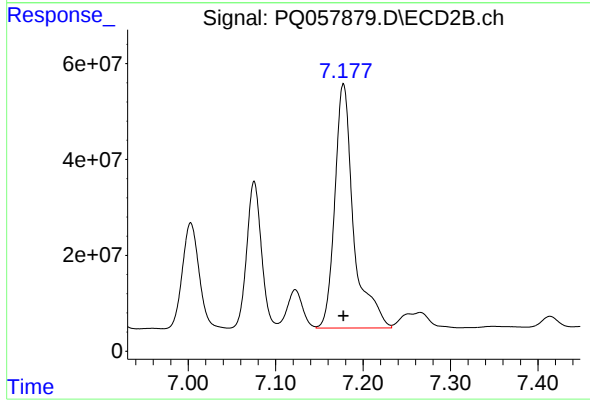
R.T.: 6.755 min  
Delta R.T.: 0.000 min  
Response: 422345681  
Conc: 822.61 ng/ml



#30 AR-1254-5

R.T.: 8.029 min  
Delta R.T.: 0.000 min  
Response: 650487203  
Conc: 1147.00 ng/m

Instrument :  
ECD\_Q  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 7.178 min  
Delta R.T.: 0.000 min  
Response: 762580030  
Conc: 1145.42 ng/ml